

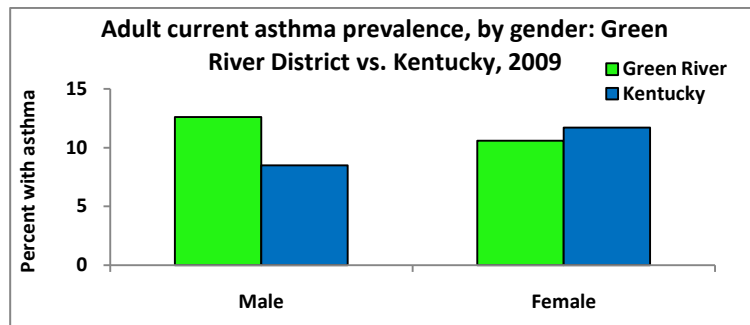
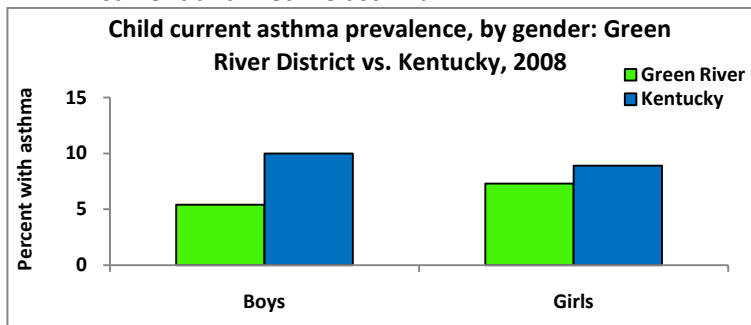
# 2010 Kentucky Asthma Program Fact Sheet-Green River District

- The Green River District of Kentucky is comprised of 7 counties: Union, Henderson, Webster, McLean, Daviess, Ohio, and Hancock
- The 2009 Green River District population was roughly 211,700, with about 50,200 being less than 18 (children), and about 161,500 being 18 or older (adults).
- According to the Behavioral Risk Factor Surveillance Survey (BRFSS), for 2008, it was estimated that 3,500 children in the Green River District currently had asthma. In 2009, it was estimated that 18,400 adults in the Green River District currently had asthma.



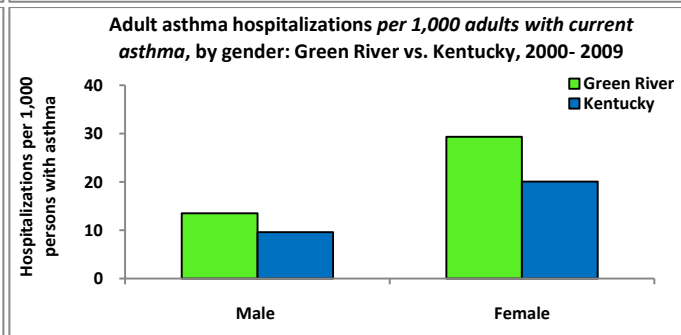
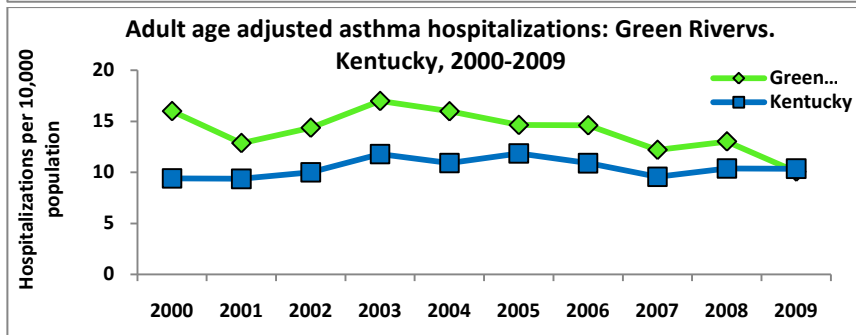
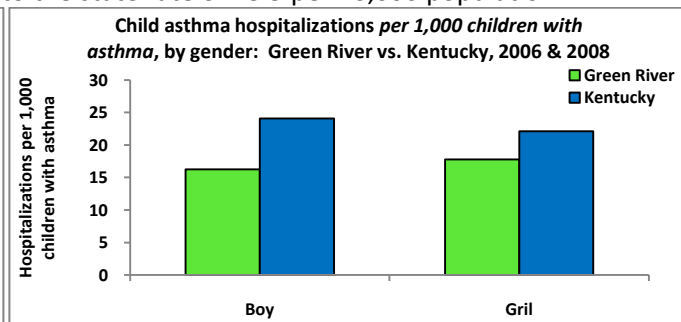
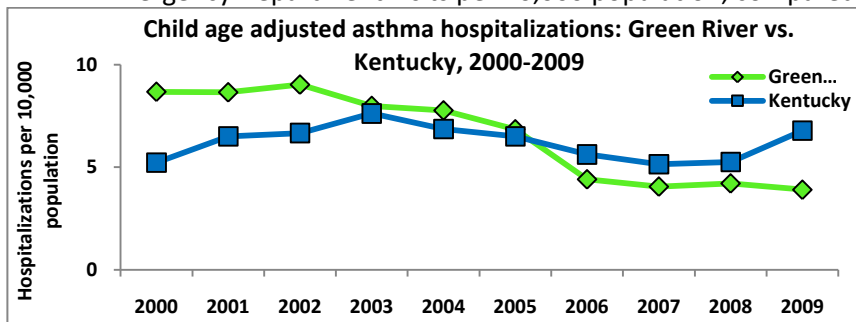
## PREVALENCE

- According to the BRFSS, compared to Kentucky, children in the Green River District reported lower prevalence rates of both current and lifetime asthma, while adults in the Green River District overall reported higher prevalence rates of both current and lifetime asthma.



## HOSPITALIZATIONS

- According to data provided by the Office of Health Policy, between 2000 and 2009, the Green River District averaged 10.3 asthma hospitalizations (per 10,000 population) per year, while Kentucky averaged less- at 8.4 asthma hospitalizations (per 10,000 population) per year over the same 10 year period.
- In 2009, among children in this district, there were 16.3 asthma Emergency Department visits per 10,000 population, compared to the state rate of 20.0 per 10,000 population. Among adults in this district, there were 34.0 asthma Emergency Department visits per 10,000 population, compared to the state rate of 23.9 per 10,000 population.



## MORTALITY

- According to data provided by the Office of Vital Statistics, between 2000 and 2009, the Green River District averaged 2.8 deaths from asthma per year. Over this ten year period, the Green River District averaged 20.2 asthma deaths per 100,000 adults with asthma, compared to the state average of 17.1 asthma deaths per 100,000 adults with asthma.